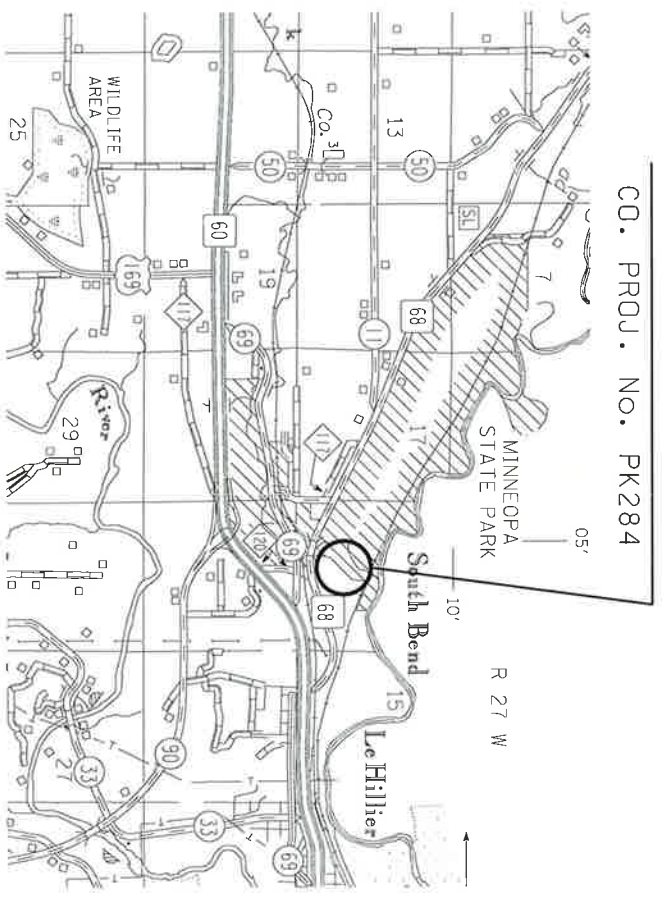
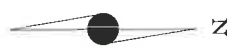


BLUE EARTH COUNTY HIGHWAY DEPARTMENT

CONSTRUCTION PLAN FOR BITUMINOUS
OVERLAY & AGGR. SHOULDER

WILLIAMS PARK
CO. PROJ. NO. PK284
WILLIAMS PARK



INDEX OF SHEETS

SHEET NO.	TITLE
1	ESTIMATED QUANTITIES
2	STANDARD PLATES
3	CHARTS
4	TYPICAL SECTIONS

R 28 W R 27 W

T 108 N

GOVERNING SPECIFICATIONS

PLAN NOT TO SCALE

THE 2005 EDITION OF THE MINNESOTA DEPARTMENT
OF TRANSPORTATION'S "STANDARD SPECIFICATIONS
FOR CONSTRUCTION" SHALL GOVERN.

ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND ORDINANCES WILL BE
COMPLIED WITH, IN THE CONSTRUCTION OF THIS PROJECT.
I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED
BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED
PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

Alan Forsberg
COUNTY ENGINEER
ALAN FORSBERG
DATE *11 May 14* LIC. NO. 14720

[illegible][illegible]

Williams Park BITUM.dgn 3/4/2014 10:20:17 AM

BASIS FOR PLANNED QUANTITIES

AGGREGATE SHOULDERING, & SURFACING
COMPACTED DRY DENSITY - 140 LBS. PER CU. FT.

BITUMINOUS SURFACE

BITUM. MAT'L FOR TACK COAT WILL BE INCIDENTAL.

BITUM. MAT'L FOR WEAR COURSE AC (PG 58-28) 5.8% BY WEIGHT.

BITUM. COURSES, 110 LBS. PER 1" / SQ. YD.

THE FOLLOWING STANDARD PLATES AS APPROVED BY THE FHWA SHALL APPLY

STANDARD PLATES	
PLATE NO.	DESCRIPTION
80001	STANDARD BARRICADES

CERT. BY Alan Frosberg L.I.C. No. 14720 MAR. 10, 2014 CD. PROJ. NO. PK284 SHEET NO. 3 OF 5 SHEETS

WILLIAMS PARK SUPERPAVE BITUM. CALCULATIONS

		LOCATION		LENGTH FEET	AVER WIDTH FEET	DEPTH INCHES	WEAR TON
BITUM. WEAR	ENTRANCE	STA	0 + 0 TO STA	4 + 15			
	PARKING LOT	STA	4 + 15 TO STA	5 + 15			
				415 100	10 100	2 2	51 122
TOTAL							173

P:\BITUM\4bitum\Williams Park\WILLIAMS PARK SUPERPAVE.XLS/A

CERTIFIED BY

Alan Fordberg

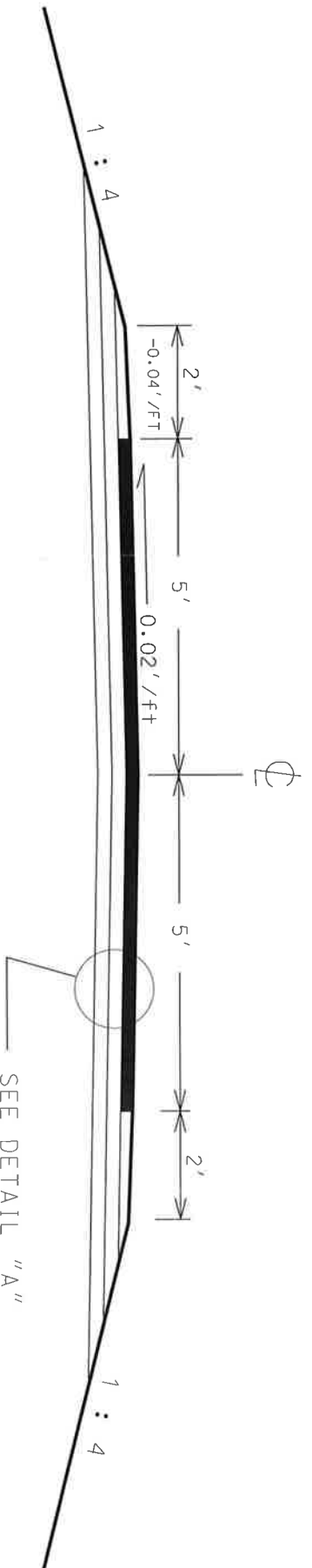
LIC. NO. 14720 MAR. 10, 2014

CO. PROJ. No. PK284 SHEET No. 4 OF 5 SHEETS

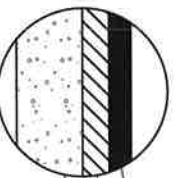
SURFACING QUANTITIES

TYPICAL SECTION

STA 0+00 TO STA 3+20



DETAIL "A"



2" SP WEARING COURSE MIXTURE (2360)
 INPLACE 3" BITUMINOUS
 INPLACE 6" AGGR. BASE